FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 114208-072 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/586794 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/000850 January 29, 2004 TITLE OF INVENTION IDENTIFICATION-MEDIUM-EQUIPPED ARTICLE, TRUE-FALSE DECISION ON SUCH ARTICLE, AND COMMODITY DISTRIBUTION CONTROL METHOD APPLICANT(S) FOR DO/EO/US T. Sugata et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31).  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  $\boxtimes$ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). **12**. Items 13 to 23 below concern document(s) or information included:  $\boxtimes$ 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. **15**.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. **17**.

## PCTUS1/REV07

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

ED127236303US

 $\boxtimes$ 

Express Mail Label No.

A power of attorney and/or change of address letter.

18.

19.

20.

21.

22.

## IAP11 Rec'd PCT/PTO 20 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 27 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO (if known, see 37 CFR 1.5) INT		PCT/JP20	PCT/JP2004/000850		114208-072		
	ns or information: VO 2005/073905 A						
			•				
The following fees have been submitted:					CALCULATIONS	PTO USE	
24. Basic national fee					\$ \$300.00		
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations. \$200					\$ \$200.00		
26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400					\$ \$400.00		
All other situations. \$500						\$ \$900.00	
TOTAL OF 24, 25 and 26 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CER 1.821(c) or (e) or computer program						\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ber of each additional 50 of thereof (round up to a wh		RATE		
82 - 100 =	0 /50 =		0		x \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	
CLAIMS	NUMBER F	Т	NUMBER EXTRA		RATE		
Total claims	35	- 20 =	15	x	\$50.00	\$ \$750.00	
Independent clair	ns 4	- 3=	1	X	\$200.00	\$ \$200.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	able)	+	\$360.00	\$ \$360.00	
TOTAL OF ABOVE CALCULATIONS =					\$ \$2,210.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ \$0.00		
SUBTOTAL =					\$ \$2,210.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00		
TOTAL NATIONAL FEE =					\$ \$2,210.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$2,210.00	
						Amount to be	\$
						Amount to be	\$

AP11 Rec'd PCT/PTO 2 U JUL 20060-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗌	A check in the amount of \$	to cover the above fees is enclosed.					
b. 🗀	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3189 . A duplicate copy of this sheet is enclosed.						
d. 🗵	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Michae	el S. Leonard, Reg. No. 37,557	SIGNATURE					
Everes P.O. B	t Intellectual Property Law Group ox 708	Michael S. Leonard					
	prook, IL 60065	NAME	NAME				
Phone:	847-272-3400	37,557	37,557				
Fax: 84	47-272-3417	REGISTRATION NUMBER	REGISTRATION NUMBER				
		July 20, 2006					
		DATE					

IAP11 Rec d PCT/PTO 20 JUL 2006

## IN THE UNITED STATES ELECTED/DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY

Applicant(s):	T Sugata et al.
For: IDEN	TIFICATION-MEDIUM-EQUIPPED
ARTI	CLE, TRUE-FALSE DECISION ON
SUCF	I ARTICLE, AND COMMODITY
DIST	RIBUTION CONTROL METHOD
Int'l Appl. No	o.: PCT/JP2004/000850
Int'l Filing D	ate: January 29, 2004
Serial No.:	Not yet assigned
Filed:	July 20, 2006
Atty Dkt. No.	: 114208-072

## **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 USC 371 (3 pgs.);
- 2. Credit Card Payment Form PTO-2038 (1 pg.);
- 3. Specification (53 pgs.);
- 4. Formal Drawings (29 sheets, FIGS. 1-45);
- 5. Declaration and Power of Attorney (3 pgs.);
- 6. Preliminary Amendment (7 pgs.);
- 7. Replacement Drawings (2 sheets of Figs. 43-45);
- 8. Information Disclosure Statement (2 pgs.);
- 9. Form PTO-1449 (1 pg.);
- 10. References (8 foreign patent documents w/ English Abstracts);
- 11. International Publication No. WO 2005/073905 A1 (with Search Report);
- 12. Recordation Form Cover Sheet (1 pg.);
- 13. Assignment (2 pgs.);
- 14. Credit Card Payment Form PTO-2038 (1 pg.);
- 15. Return Receipt Postcards (2).

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No. ED127236303US

on July 20, 2006.

Respectfully submitted,

**EVEREST INTELLECTUAL PROPERTY LAW GROUP** 

BY

Michael S. Leonard

P.O. Box 708

Northbrook, IL 60065 Phone: (847) 272-3400